JBC390F841VGG

Cableless & Fanless Embedded Barebone
2*2.5GbE / 2 COM / 4*USB3 / 32bit GPIO





Features

- Cableless & Fanless Embedded Barebone
- Planned Product Lifecycle Through Q3'2031
- Intel Celeron J3455 SoC Quad-Core Apollo LAke
- Supports DDR3L-1866 SODIMM up to 8GB Total
- 2 * intel 2.5GbE, 32bit GPIO
- 2 * Serial (RS232), 4 * USB 3.0
- HD Audio, Up to 2 Displays, 2 * HDMI
- 1 * 2.5" Drive Bay, 1 * M.2 SATA 2280
- 2 * Full-size Mini-PCIE (for WIFI and Cellular)
- Includes Wall Mount and Din Rail Mounting

Part No	■ **HBJC390F841VGG (no WIFI)** ■ **HBJC390F841VZGG34B (with WIFI)**
Processor	■ Fanless Intel Celeron J3455 SoC Quad-core, Apollo Lake
Memory	■ 1 * 204-pin DDR3L-1866 SO-DIMM up to 8GB total memory, 1.35V required
Expansion Slots	■ 2 * Full-size Mini-PCIE slots (one for WIFI, one with SIM for Cellular)
Storage	■ 1 * SATA3 drive bay (<10mm), 1 * M.2 SATA 2280
Network	■ 2 * Intel 2.5GbE
Other Features	■ HD Audio, ACPI S3, AHCI, Watchdog Timer 10-255 min/sec,
Rear Panel	■ 4 * USB 3.2 Gen1, 2 * HDMI 4K@30Hz, 2 * RJ45, Line-out/mic combo jack, Antenna holes, 2 * Serial ports (RS232), Locking +12V DC In jack, Reset button
Front Panel I/O	■ Power button, 32bit GPIO
BIOS	■ AMI UEFI Flash ROM
Box Contents	■ 60W 12V AC Adapter, US Power Cord, Wall/DIN mount
Compliance	■ CE, FCC, RoHS, ErP Ready
Temperature	■ Operating Temperature -20~60 ° C (using M.2 SSD), Storage Temperature -20-70 ° C
Dimensions	■ 165 x 185 x 48mm (DxWxH)
Warranty	■ 2 Years limited warranty

*Specifications subject to change without notice, not responsible for typographical errors. Does not include memory, storage, optical, or OS.

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